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DATE MAILED: 12/23/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/897,803	07/02/2001	John William Harper	STL920000104US1	2493
	7590 12/23/2004		EXAMINER	
Michael E. H			CHEN, CHO	NGSHAN
FAY, SHARP	E, FAGAN,			
MINNICH & McKEE, LLP			ART UNIT	PAPER NUMBER
1100 Superior Avenue, Seventh Floor			2162	
	H 44110-2518			

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No. Applicant(s) 09/897,803 HARPER ET AL. **Advisory Action** Examiner **Art Unit** Chongshan Chen 2162 -- The MAILING DATE of this communication app ars on the cov r sheet with the correspondence address --

THE REPLY FILED 06 December 2004 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in

condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a time Examination (RCE) in compliance with 37 CFR 1.114.	ely filed Request for Continued
PERIOD FOR REPLY [check either a) or b)]	
a) \square The period for reply expires 3 months from the mailing date of the final rejection.	
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE 706.07(f).	the final rejection.
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.1 have been filed is the date for purposes of determining the period of extension and the corresponding amount of the 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in t (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejectance patent term adjustment. See 37 CFR 1.704(b).	fee. The appropriate extension fee under the final Office action; or (2) as set forth in
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the p 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of	
2. The proposed amendment(s) will not be entered because:	
(a) 🛛 they raise new issues that would require further consideration and/or search (s	see NOTE below);
(b) ☐ they raise the issue of new matter (see Note below);	
(c) they are not deemed to place the application in better form for appeal by mate issues for appeal; and/or	erially reducing or simplifying the
(d) they present additional claims without canceling a corresponding number of the contract of	finally rejected claims.
NOTE: See Continuation Sheet.	
3. Applicant's reply has overcome the following rejection(s):	
4. Newly proposed or amended claim(s) would be allowable if submitted in a s canceling the non-allowable claim(s).	eparate, timely filed amendment
5. The a) affidavit, b) exhibit, or c) request for reconsideration has been consapplication in condition for allowance because:	sidered but does NOT place the
6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY raised by the Examiner in the final rejection.	to issues which were newly
7. For purposes of Appeal, the proposed amendment(s) a) will not be entered or b explanation of how the new or amended claims would be rejected is provided below.	•
The status of the claim(s) is (or will be) as follows:	
Claim(s) allowed:	•
Claim(s) objected to:	
Claim(s) rejected: 1-24.	
Claim(s) withdrawn from consideration:	
8. The drawing correction filed on is a) approved or b) disapproved by	the Examiner.
9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s).	
10. Other:	JEAM M. CORRIELUS PRIMARY EXAMINER
	LUMAN

Continuation of 2. NOTE: The proposed amendment "executing said random sampling facility from within the database management to perform a replication operation on said database" in claim 1 require further consideration.